

# CURRICULUM VITAE

## ANKIT KUMAR

### Permanent address

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## OBJECTIVE

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To seek a position in the field of Farm Machinery Research & Development, Testing, Training and Management which offers me the opportunity to utilize my education and knowledge in farm mechanization

## EXPIRENCE

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I have One year experience as a **Graduate Apprentice at Northern Region farm machinery training and testing institute Hisar (H.R.) from 12-11-2018 to 11-11-2019.**

### **A. Training:**

- ❖ Assist to conducting training to mechanics, diploma & engineering students, tractor manufacturer's employees, farmer & women.
- ❖ Study about tractors their different systems i.e. Engine and their different parts, **Transmission system and Hydraulic System etc.**
- ❖ Service, Operation and Maintenance of Tractors and **Tillage (field) Operations.**
- ❖ Disassembling & assembling to different tractors, study about their different systems, rectifier the technical problems and solving them.
- ❖ Study of hydraulic system use in different tractor.
- ❖ Domain knowledge about 5 hp kirloskar engine.
- ❖ Study about Different types of farm machinery

### **B. Testing**

- ❖ Conducting different test i.e. **Lab testing, field testing** for Combine Harvester, Rotavator and Seed Drill performance analysis. According to BIS codes with Indian standard procedures.
- ❖ Have good experience for conducting power performance test of Engine i.e. **P.T.O performance test.**
- ❖ Doing safety performance test i.e. Oil pull over test, smoke level test, Noise level test, Brake performance test, Centre of gravity, Turning ability.

## EDUCATION

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Exam : **M. Tech. in Farm Machinery & Power (Agricultural Engineering )**  
Session : 2017-18  
Institute : SHUATS, University Allahabad  
Result : 6.69 (CGPA)

Exam : **B. Tech. in Agricultural Engineering**  
Session : 2015-2016  
Institute : CCS, University Meerut  
Result : 72.5

Exam : **12<sup>th</sup> (Higher Secondary School Certificate Examination)**  
Session : 2011  
Institute : Kishan National Inter Collage Muradnagar (U.P.)  
Result : 58.5

Exam : **10<sup>th</sup> (High School Certificate Examination )**  
Session : 2009  
Institute : Saint Francis High School Bhikanpur (U.P.)  
Result : 43.5

## TECHANICAL SKILL

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- ❖ Basic knowledge of computer.
- ❖ Hands-on knowledge of tractor and their parts.
- ❖ Proficient on working on agriculture machinery and other allied machineries.

## ACTIVITIES AND INTERNSHIP

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- ❖ 30 days of training **A-1 course** on Agriculture machinery, tractor engine, Agriculture implement, irrigation pump, plant protection equipment, and field practices on tractor operation with different implements in **SRFMT&TI ANNANTAPUR (A.P.)**
- ❖ Trainee Engineer **Parag dairy Partapur Meerut (U.P.)** date june 2015 to july 2015.

## ACADMIC PROJECT

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- ❖ **B.Tech.** Design of drip irrigation system for cabbage crop.
- ❖ **M.Tech.** Farm mechanization and energy consumption for different farm categories at Phaphamau region.

## **SEMINAR & WORKSHOP**

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- ❖ Participated in a national conference directorate of innovation projects and consultancy
- ❖ Participated in an international workshop on sustainable agricultural mechanization: prospect and challenges for Indian agricultural.
- ❖ Participated in Kisan mela organization at SHUATS in 2017.

## **PERSONAL PROFILE**

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Name : Ankit Kumar  
Father's Name : Mr. Gyan singh  
Date of Birth : 14-05-1995  
Marital status : Unmarried  
Nationality : Indian  
Linguistic ability : Hindi, English

## **DECLARATION**

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I hereby declare that all the information furnished above is true and correct to the best of my knowledge.

**Place: MURADNAGAR**

**Date: 08 -11-2019**

**(ANKIT KUMAR)**